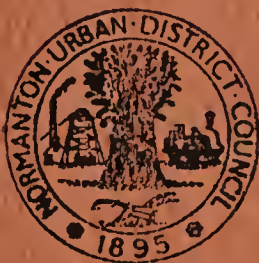


The Urban District of Normanton



L.D.C. 17



Annual Health Report

For the Year 1964

**Medical Officer of Health and Divisional Medical Officer for Maternity
and Child Welfare Service and School Medical Service:**

J. M. PATERSON, M.B., Ch.B., D.P.H., M.R.S.H.

Public Health Inspector:

F. WILSON, M.A.P.H.I., M.R.S.H., A.M. Inst. P.C.

URBAN DISTRICT COUNCIL OF HEDDINGTON

PUBLIC HEALTH COMMITTEE

AS AT 31ST DECEMBER, 1964.

Chairman

Mrs. M. D. MacKinnon.

Vice Chairman

S. Hall.

Councillors

S. Armstrong, D.E.M., J.P.

J. Bacon.

W. Chivers.

A. Clarke.

I. Cooper.

Mrs. M. Dignan.

J. W. Fox.

J. W. Hobbs.

J. A. MacKinnon, M.A.

W. Moorhouse, B.E.M.

A. P. Ripley, C.C.

F. Rockett.

Mrs. M. Snell.

Mrs. M. Sylvester, C.B.E.

M. Williams.

W. Windross.

J. C. Wren.

DIVISIONAL MEDICAL OFFICER

J. M. Paterson, M.B., Ch.B., D.P.H., M.R.S.H.

SENIOR ASSISTANT COUNTY MEDICAL OFFICER AND SCHOOL MEDICAL OFFICER

J. M. B. Carr, M.B., Ch.B., D.P.H. (to 3.5.64.)

ASSISTANT COUNTY MEDICAL OFFICER FOR
MATERNITY AND CHILD WELFARE AND SCHOOL MEDICAL WORK

B. J. Catton, M.B., Ch.B., D.P.H.

PART-TIME MEDICAL OFFICER

M. Scholefield, M.R.C.S., L.R.C.P.

Medical Officer for
Altofts Infant Welfare
Clinic.

PAEDIATRICIAN

J. D. Pickup, M.D., (Distinct.), Ch.B., D.C.H.

OPHTHALMIC SURGEON

L. Wittels, M.D. (Vienna), D.O.

EAR, NOSE AND THROAT SURGEON

K. M. Mayall, M.A., M.B., B.Chir., F.R.F.P.S., M.R.C.S., L.R.C.P., D.L.O.

ORTHOPAEDIC SURGEON

A. J. S. Bell Tawse, M.A., M.B., B.Chir., F.R.C.S., L.R.C.P.

DIVISIONAL NURSING OFFICER

M. Craig, S.R.N. S.C.M. (part 1), Q.I.D.N., H.V.
(from 13.1.64.)

Wakefield 5176

HEALTH VISITORS

M. Bamford, S.R.N., H.V. (from 17.8.64.)

Castleford 3818

M. E. Bedford, S.R.N., S.C.M., H.V.

Normanton 2327

S. A. Izon, S.R.N., S.C.M., H.V.

Castleford 3639

D. A. Whelan, S.R.N., S.C.M., H.V. (to 14.7.64.)

-

TUBERCULOSIS HEALTH VISITOR

A. Eades, S.R.N., S.C.M.

Wentbridge 404

MIDWIVES

E. C. Daguley, S.R.N., S.C.M.
9 Patience Lane, Altofts, Normanton. Normanton 3193

F. Durgess, S.R.N., S.C.M.
13 Garforth Drive, Altofts, Normanton. Normanton 2267

/ I. Lord, S.R.N., S.C.M.
207A Wakefield Road, Normanton. Normanton 3154

M. Richardson, S.C.M. (from 1.8.64.)
Flat 2, 74 Lunley Street, Hightown, Castleford. Castleford 3528

/ RELIEF MIDWIFE

HOME NURSES

P. Howes, S.R.N. (from 23.9.64.)
"Buena Vista", Snydale Hall, Old Snydale, Nr. Pontefract. Normanton 2058

M. McNaney, S.R.N., Q.I.D.N.
"Rosario", Church Road, Altofts, Normanton. Normanton 2229

L. J. Saxton, S.R.N., Q.I.D.N.
175 Oakenshaw Lane, Walton, Nr. Wakefield. Wakefield 50491

E. Teal, S.R.N., Q.I.D.N.
223 Castleford Road, Normanton. Normanton 3283


TRAINING CENTRE SUPERVISOR

Mrs. M. Stone (from 13.7.64.)
Training Centre, Kershaw Avenue, Airedale, Castleford. Castleford 2940

SPEECH THERAPIST

R. P. Rogers, L.C.S.T. (from 1.9.64.)
Castleford 4201

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Divisional Public Health Office,
"Castledene",
Pontefract Road,
Castleford.

Mr. Chairman, Ladies and Gentlemen,

I have the honour of presenting to you my eighteenth Annual Report, being a report on the health of your district for the year 1964.

BRIEF COMMENTS

The Birth Rate of 20.4 is once again higher than the previous year and has in fact increased by 3.7 since 1962. The rise over the past two years has meant that the National figure has been surpassed by almost two births per 1,000 population.

Bearing this in mind, it is pleasing to note that the Still Birth Rate for the district is 2.9 lower than the National rate.

The Death Rate shows a decrease of 0.7 as against 1963 but the rate of 12.8 is still above the National average. There were 14 less deaths from cancer than in 1963, but of the 8 attributable to lung cancer, 3 significantly enough were in women. For the first time ever there were no deaths from respiratory tuberculosis.

Medical Research Council Investigation of Measles - 1964

It is generally appreciated that measles is an acute infectious disease caused by a highly infectious virus and characterised by a rash and a rise of temperature, etc. In urban areas like ours, the disease is endemic, with an epidemic peak about every other year, and usually affects the pre-school child, as well as those who, if they have not already had it, have reached the age of five years and over.

In the pre-antibiotic days, pneumonia was not an uncommon complaint accompanying measles, whilst another, encephalo-myelitis, though not common, can be devastating in its manifestations. Needless to say, many attempts have been made to produce a vaccine effective against measles, but until recently all such attempts to do so have proved abortive, mainly in view of the high infectivity of the virus. During recent months, an effective vaccine has been prepared but, in view of the small amounts available, it has only been possible to try it out in a few selected areas, of which ours is one.

The rationale of this measles vaccine consists of giving a first injection of the dead virus and a second a month later of a live virus which is effective in developing an immunity, but has been rendered inert as a cause of physical manifestations. In the past, the general consensus of opinion amongst parents appears to have been that since measles is a foreseeable risk of a positive nature, common to the majority of children, the family might as well get it all together and once and for all, so as to get it over and done with. The use of such a vaccine should be of immense value to doctors, parents and children alike, and this parental negative attitude should rapidly disappear.

In all, 187 children in this Division, between the ages of nine months and two years, received measles vaccination in November and December, 1964, and the effectiveness of this vaccine is well illustrated by a conversation I had with a local doctor recently. He stated that in a family of three, the two elder children developed measles, but the younger one, who had been vaccinated, came through unscathed.

One by one, those infectious diseases which took a toll of human lives are being eliminated by means of vaccination, and in this way both the child mortality and morbidity rates are being reduced step by step. The first breakthrough was in the control of diphtheria, and I am glad to be able to say that we have not had a single confirmed case in Normanton since 1949. This was followed by a poliomyelitis vaccine - the last was in 1959, and still later the whooping cough one. Many of the younger doctors look upon diphtheria as a medical curiosity, and it would be no idle speculation to suggest that poliomyelitis, whooping cough and measles could rapidly come into this same category.

It is indeed a pity that a new vaccine cannot be elaborated against german measles in view of the disastrous effects it can have on the unborn child if the disease occur in the mother during the first trimester of pregnancy.

One fact, however, must be stressed, namely that parents must avail themselves of these various vaccines, otherwise these diseases will most assuredly crop up with the same disastrous effects as they have done in years gone by.

Yours faithfully,

J. M. PATERSON.

Medical Officer of Health.

SECTION I (Part 1)

Statistics and Social Conditions of the Area

Area (Acres)	3,061
Population (estimated R.G.)	18,360
Number of inhabited houses (1938)	5,015
Number of inhabited houses (1964)	6,002
Rateable Value	£323,386
Sum represented by a Penny Rate	£1,347
Density of population	6.0 per acre

The Urban District is divided into four wards, namely:-

Normanton
Common
Woodhouse
Altofts

SUMMARY OF VITAL STATISTICS

Comparability Factors

Births - 1.02

Deaths - 1.19

	Male	Female	Total	
<u>Live Births</u>				Birth Rate per 1,000 estimated
Legitimate	184	171	355	Home Population: 20.0
Illegitimate	10	3	13	(corrected 20.4)
<u>Still Births</u>				Still Birth Rate per 1,000
Legitimate	2	2	4	Live and Still Births: 13.4
Illegitimate	1	-	1	
<u>Total Births</u>				
Legitimate	186	173	359	
Illegitimate	11	3	14	
<u>Deaths</u>	116	82	198	Death Rate per 1,000 estimated
				Home Population - 10.8
				(corrected 12.8)

LIVE BIRTH RATES (per 1,000 Home Population)

	<u>1959</u>	<u>1960</u>	<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>1964</u>
Live Birth Rate for Normanton (corrected for age and sex distribution)	16.4	16.8	16.6	16.7	19.3	20.4
Live Birth Rate for England and Wales	16.5	17.1	17.4	18.0	18.2	18.4
Live Birth Rate for the West Riding Administrative County	16.5	16.9	17.4	17.8	18.3	18.7

STILL BIRTH RATES (per 1,000 Live and Still Births)

	<u>1959</u>	<u>1960</u>	<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>1964</u>
Still Birth Rate for Normanton	19.3	15.7	22.4	15.9	19.6	13.4
Still Birth Rate for England & Wales	20.7	19.7	18.7	18.1	17.3	16.3

INFANTILE MORTALITY

The Infantile Mortality Rate is the number of Deaths of infants under one year per 1,000 Registered Live Births.

	<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>1964</u>
Number of Deaths	7	7	10	15
Death Rate of all infants per 1,000 Live Births	23	23	29	41
Death Rate of legitimate infants per 1,000 legitimate live births	24	24	30	42
Death Rate of illegitimate infants per 1,000 illegitimate live births	-	-	-	-
Death Rate for England Wales	21	21	21	20
Death Rate for the West Riding Administrative County	25	23	23	22

Of the 15 deaths which took place of children under one year of age, 9 of them were males and 6 females. On investigation the causes of death were shown to be as follows:

Prematurity - 5	R.H. Incompatibility - 1
Hydrocephalus - 1	Haemorrhagic disease of the newborn -
Congenital hernia - 1	Neoplasm of neck - 1
Congenital heart disease - 3	Gastro-enteritis - 1
	Asphyxia - 1

The age groups at which death occurred were:-

0 - 24 hours	1 - 7 days	1 - 4 weeks	1 - 12 months
3	5	3	4

NEO-FATAL MORTALITY

The neo-natal mortality rate is the number of deaths of infants under 4 weeks of age per 1,000 live births.

	<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>1964</u>
Number of Deaths	6	7	8	11
Death Rate of all infants per 1,000 live births	19.7	22.7	22.9	29.9
Death Rate for England and Wales	15.5	15.1	14.2	13.8

EARLY NEO-NATAL MORTALITY

Deaths under 1 week per 1,000 total live births

{ No. 8
 { Rate 21.7

PERINATAL MORTALITYStillbirths and Deaths of infants under 1 week per 1,000
 Live and Still Births

{ No. 13
 { Rate 34.9

PREMATURE BIRTHS

Table showing details of the premature infants born in the area during 1964.

Birth Weight	TOTAL BORN				No. who died under 28 days		No. who survived 28 days
	DEAD		ALIVE				
	At home	In hospital	At home	In hospital	At home	In hosp.	
Under 3 lbs.	1	-	-	3	-	3	-
3 - 4 lbs.	-	-	1	-	-	-	1
4 - 5½ lbs.	-	2	5	12	-	2	15
TOTAL	1	2	6	15	-	5	16

DEATH RATES (per 1,000 Home Population)

	1959	1960	1961	1962	1963	1964
Death Rate for Normanton (corrected for age and sex distribution)	12.4	13.1	14.6	13.1	13.5	12.8
Death Rate for England and Wales	11.6	11.5	12.0	11.9	12.2	11.3
Death Rate for the West Riding Administrative County	11.6	11.5	13.4	13.3	12.0	12.8

CRUDE RATES FOR NORMANTON

	1962	1963	1964
All Causes	10.9	11.3	10.8
Tuberculosis, respiratory	0.05	0.11	0.00
Tuberculosis, other forms	0.00	0.00	0.00
All forms of Tuberculosis	0.05	0.11	0.00
Cancer of the lung and bronchus	0.38	0.70	0.44
All forms of cancer	2.43	2.22	1.47
Vascular lesions of the nervous system	1.35	1.46	1.20
Coronary disease and angina	2.00	2.70	2.56
Heart and circulatory, all forms	3.40	3.62	4.03
Pneumonia	0.76	0.76	0.71
Respiratory diseases, all forms	1.62	1.57	1.74

CAUSES OF DEATH (figures taken
from Registrar General's Tables)

	1962			1963			1964		
	M	F	Total	M	F	Total	M	F	Total
Tuberculosis, respiratory	1	-	1	2	-	2	-	-	-
Other forms of Tuberculosis	-	-	-	-	-	-	-	-	-
Syphilitic disease	1	-	1	-	1	1	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-
Whooping Cough	-	-	-	-	-	-	-	-	-
Meningococcal infections	-	-	-	-	-	-	-	-	-
Acute Poliomyelitis	-	-	-	-	-	-	-	-	-
Measles	-	-	-	-	-	-	-	-	-
Other infectious and parasitic diseases	-	1	1	-	-	-	-	-	-
Malignant neoplasm, lung and bronchus	7	-	7	13	-	13	5	3	8
Malignant neoplasm, stomach	4	1	5	2	2	4	3	-	3
Malignant neoplasm, breast	-	4	4	-	5	5	-	1	1
Malignant neoplasm, uterus	-	1	1	-	2	2	-	-	-
Other malignant and lymphatic neoplasms	11	14	25	8	7	15	7	8	15
Leukaemia, aleukaemia	1	2	3	1	1	2	-	-	-
Diabetes	3	-	3	1	2	3	-	-	-
Vascular lesions of the nervous system	10	15	25	15	12	27	12	10	22
Coronary disease, angina	22	15	37	31	19	50	31	16	47
Hypertension with heart disease	4	3	7	2	-	2	-	3	3
carried forward	64	56	120	75	51	126	58	41	99

	1962			1963			1964		
	M	F	Total	M	F	Total	M	F	Total
Brought forward	64	56	120	75	51	126	58	41	99
Other heart diseases	4	11	15	5	5	10	9	13	22
Other circulatory diseases	2	2	4	4	1	5	2	-	2
Influenza	-	-	-	2	-	2	-	-	-
Pneumonia	4	10	14	9	5	14	5	8	13
Bronchitis	11	3	14	6	7	13	14	4	18
Other diseases of respiratory system	2	-	2	-	-	-	1	-	1
Ulcer of stomach and duodenum	2	1	3	1	-	1	3	-	3
Gastritis, enteritis and diarrhoea	-	1	1	1	-	1	-	1	1
Nephritis and nephrosis	-	-	-	-	-	-	3	1	4
Hyperplasia of prostate	1	-	1	1	-	1	1	-	1
Pregnancy, childbirth, abortion	-	-	-	-	-	-	-	-	-
Congenital malformations	-	3	3	-	1	1	4	1	5
Other defined and ill- defined diseases	8	8	16	13	8	21	9	10	19
Motor vehicle accidents	1	-	1	1	1	2	2	-	2
All other accidents	4	-	4	6	3	9	4	3	7
Suicide	3	-	3	-	2	2	1	-	1
Homicide and operations of war	-	-	-	1	-	1	-	-	-
TOTALS	106	95	201	125	84	209	116	82	198

COMPARATIVE STATISTICAL DATA FOR THE PERIOD 1955 - 1964 INCLUSIVE

Year	Corrected Birth Rate	Corrected Death Rate	Infant-Mortality Rate	Maternal Mortality Rate	Cancer Death Rate	Tuberculosis Death Rate		Number of cases of:-			Actual number of deaths from:-			
						Pul.	Non-Pul.	Scarlet Fever	Diphtheria	Polio-myelitis	Pneumonia	Bronchitis	Cancer of lung & bronchus	Coronary disease & angina
1955	14.3	11.8	30	-	1.93	0.21	-	5	-	-	10	23	8	26
1956	16.3	12.2	23	3.22	1.99	0.16	0.06	15	-	2	8	14	12	26
1957	16.9	12.3	30	-	1.51	0.05	-	54	-	-	3	15	2	35
1958	15.2	11.5	18	-	1.35	0.22	0.05	42	-	6	4	13	2	35
1959	16.4	12.3	16	-	1.72	0.05	-	121	-	1	8	15	4	42
1960	16.8	13.1	19	3.14	2.31	0.16	-	33	-	-	6	10	5	35
1961	16.6	14.6	23	-	2.01	0.11	-	15	-	-	14	23	9	49
1962	16.7	13.1	23	-	2.43	0.05	-	14	-	-	14	14	7	37
1963	19.3	13.5	29	-	2.22	0.11	-	-	-	-	14	13	13	50
1964	20.4	12.8	41	-	1.47	-	-	15	-	-	13	18	8	47

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1964 IN AGE GROUPS

Notified Disease	Under 1 year	1 - 2 years	3 - 4 years	5 - 9 years	10-14 years	15-24 years	24 & over	No Age	Total	Removed to Hospital
Measles	4	15	41	29	-	-	-	-	89	-
Whooping Cough	2	13	21	16	-	-	-	-	52	-
Diphtheria	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	-	2	5	7	1	-	-	-	15	-
Poliomyelitis: Paralytic	-	-	-	-	-	-	-	-	-	-
Non-Paralytic	-	-	-	-	-	-	-	-	-	-

SECTION I (Part 2)

Notified Disease	0 - 5 years	5-14 years	15-44 years	45-64 years	65 & over	No Age	Total	Removed to Hospital
Dysentery	3	2	4	-	-	-	9	-
Erysipelas	-	-	2	1	-	-	3	-
Pneumonia	4	2	7	11	5	-	29	1
Puerperial Pyrexia	-	-	-	-	-	-	-	-
Ophthalmia Neonatorum	-	-	-	-	-	-	-	-
Food Poisoning	-	-	-	-	-	-	-	-
Cerebro-Spinal Fever	-	-	-	-	-	-	-	-
Encephalitis	-	-	-	-	-	-	-	-

TABLE SHOWING NOTIFICATIONS OF INFECTIOUS DISEASES RECEIVED
1955 - 1964

Year	Measles	Whooping Cough	Scarlet Fever	Polio- myelitis	Dysentery	Pneumonia	Food Poisoning
1955	423	4	5	-	38	38	2
1956	193	90	15	2	34	62	5
1957	241	9	54	-	11	38	13
1958	192	29	42	6	28	24	1
1959	169	30	121	1	9	3	13
1960	76	77	33	-	11	15	1
1961	632	21	15	-	78	37	1
1962	70	12	14	-	2	25	1
1963	595	6	15	-	1	59	-
1964	89	52	15	-	9	29	-

TUBERCULOSIS SERVICES

Clinical facilities are available both at Wakefield and Pontefract and a Tuberculosis Health Visitor is employed, one of whose duties is to carry out regular home supervision of all the patients on the register.

Free milk is provided by the County Council at the discretion of the Divisional Medical Officer in conjunction with a recommendation by the Consultant Chest Physician in charge of the clinic.

Total notifica- tions: 8	New Cases				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M	F	M	F	M	F	M.	F
At all ages	4	3	-	1	-	-	-	-
Under 1 year	-	-	-	-	-	-	-	-
1 - 5	-	-	-	-	-	-	-	-
5 - 10	-	-	-	-	-	-	-	-
10 - 15	-	-	-	1	-	-	-	-
15 - 20	-	1	-	-	-	-	-	-
20 - 25	-	-	-	-	-	-	-	-
25 - 35	-	-	-	-	-	-	-	-
35 - 45	2	1	-	-	-	-	-	-
45 - 55	1	1	-	-	-	-	-	-
55 - 65	-	-	-	-	-	-	-	-
Over 65	1	-	-	-	-	-	-	-

All close contacts of Tuberculosis must be examined at a Chest Clinic to find the source of infection and others suffering from the disease. This is particularly needful in the case of schoolchildren and calls for the examination of school contacts.

Ratio of contacts seen and examined by the Chest Physician relative to number of cases notified

Year	Number of actual cases notified	Number of Contacts found and examined	Ratio of cases notified to contacts examined
1963	5	10	2 to 1
1964	8	47	5.9 to 1

Of the 47 contacts who were examined, no cases of active tuberculosis were found.

Table showing numbers on register and
Deaths from Tuberculosis, 1955 - 1964

Year	Number on Register		Number of Deaths	
	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary
1955	83	18	4	-
1956	86	21	1	1
1957	84	18	1	-
1958	80	14	4	1
1959	78	11	1	-
1960	73	5	3	-
1961	72	5	2	-
1962	62	4	1	-
1963	62	3	2	-
1964	62	2	-	-

Comparison between number on
Tuberculosis Register in 1963 and 1964

	1963			1964		
	Pulmonary	Non-Pulmonary	Total	Pulmonary	Non-Pulmonary	Total
Number of cases on Register 1st. Jan.	62	4	66	62	3	65
New cases notified during the year	5	-	5	7	1	8
Restored to Register	-	-	-	-	-	-
Transferred from other areas	-	-	-	-	-	-
TOTALS	67	4	71	69	4	73
Number of cases removed from Register during the year	5	1	6	7	2	9
Number of cases left on Register at end of year	62	3	65	62	2	64

SECTION II (Part 1)SERVICES ADMINISTERED BY THE WEST RIDING
COUNTY COUNCILCLINICS AND TREATMENT CENTRESWelfare Centres

No. of sessions during year	Attendances				Total Children Attending
	Born in 1964	Avg. per session	Born 1959 - 1963	Avg. per session	
437	14323	32.8	9198	21.0	2155

Ante-Natal Clinics

No. of sessions during year	No. of attendances	Avg. per session	Total patients attending
124	860	6.9	257

Relaxation Clinics

No. of patients attending	174
No. of attendances	866

Minor Ailments Clinics

No. of sessions held	356
No. of children attending	433
No. of attendances	486

Ophthalmic Clinics

No. of sessions held	46
No. of children attending	675
No. of attendances	777
No. prescribed spectacles	321

Orthopaedic Clinics

No. of sessions held	2
No. of children attending	24
No. of attendances	31

Paediatric Clinics

No. of sessions held	3
No. of children attending	23
No. of attendances	28

Ear, Nose and Throat Clinics

No. of sessions held	21
No. of children attending	24
No. of attendances	70

Speech Therapy Clinics

No. of sessions held	38
No. of children attending	34

SECTION II (Part 2)NURSING SERVICESHome Nursing Service

Total cases	1142
Total visits	28814
Average visit load per home nurse	3033
Average accepted visit load per home nurse	3000

Midwifery Service

No. of patients delivered in hospitals	738 (69%)
No. of patients delivered by domiciliary midwives	331 (31%)
	<hr/> 1069 <hr/>
No. of domiciliary confinements delivered under Gas and Air Analgesia	Nil
No. of domiciliary confinements delivered under Trilene Analgesia	292 (88%)

Health Visiting Service

Number of effective visits made by Health Visitors to:

Expectant mothers	1050
Children born in 1964	4342
Children born in 1963	2648
Children born 1959 - 1962	2906
Tuberculous households	87
Geriatric and Home Help visits, etc.	12694
Visits made by E.D. Health Visitor	923
Total Visits	<hr/> 24650 <hr/>

No. of children under 5 years visited 3219

SECTION II (part 3)HOME HELP SERVICE

During the year the equivalent of 46.5 full time home helps were employed in the Division.-----

<u>Type of Case</u>	<u>No. of Cases</u>	<u>Hours</u>	<u>Hours as Percentage of Total</u>
Maternity	17	1442	1.4 %
Chronic Sick and Tuberculosis	131	8514	8.3 %
65 and over	670	91621	89.2 %
Others	28	1131	1.1 %
Mentally disordered	Nil	Nil	0.0 %
	846	102708	100.0 %

SECTION II (part 4)LIAISON WITH HOSPITAL SERVICESPREVENTION OF ILLNESS - CARE AND AFTER CARELIAISON SCHEMES

The four main liaison services, Spastics, Diabetics, Geriatrics, and Maternity, have continued as in previous years and have proved most useful and helpfull to all.

SECTION II (part 5)TRAINING CENTRE OF THE MENTALLY DEFECTIVE

By the end of December there were 37 trainees from Castleford and Normanton, 38 from Pontefract, 6 from Wetherby and 1 from Rothwell.

On 20th April the first meal was prepared and cooked in the kitchen. Having meals on the premises has been a big improvement and is greatly appreciated by both staff and trainees. "Self-Service" was introduced later in the year, with the exception of children in the Special Care Unit, each Trainee goes for his or her own dinner and this, apart from giving them more responsibility, also enables them to choose their vegetables.

The most important day for the trainees over 16 years of age was 6th April, when the "Payment to Patients" scheme began. To begin with each trainee received 5/- per week but by the end of the year, 3 were receiving 10/- per week, 10 were receiving 7s.6d. and 28 were receiving 5/-, the amount being determined not only by skill and ability but also by behaviour, willingness to work and working to full capacity. The money is handed to each person in a pay packet and each has to sign the pay sheet. There could be no greater incentive and the pride with which the money is received must be seen to be believed.

SECTION II (part 6)HEALTH EDUCATION

A programme of topics was arranged at the beginning of the year for use in all Child Welfare Centres, the subjects being changed at six weekly intervals. General

Care of the Health; Immunisation; Aspects of School Life; Preparation for Retirement; and Safety in the Home, were among the many subjects chosen. These topics were supported by displays and suitable posters and, at some sessions, by Film Strips.

During Relaxation Classes, Midwives and Health Visitors gave talks to the expectant mothers. Each class saw "To Janet & Son" and on four occasions the film was shown, very successfully, in the evenings when husbands were able to attend.

Health Visitors gave talks in some of the schools, the topic for Secondary Modern Schools being the care of the baby, with demonstrations of baby bathing, care of the hair and care of the health. This latter subject was also chosen for Infant and Junior Schools. Talks were given also to children, in the appropriate age groups, on B.C.G. Vaccination.

Letters on the subject of smoking and health have been circulated to school children reaching the age of 11 years and posters have been issued to schools. Mothers have been advised not to smoke and have been encouraged to educate their children on the dangers involved. Smoking has been discouraged at the Clinics.

Posters and leaflets on venereal diseases were used through the Public Health Inspectors for public conveniences, toilets and police stations, and the Health Visitors for advice in the homes.

SECTION II (part 7)

SCHOOL HEALTH SERVICE

Periodic Inspections

Year of Birth	No. of pupils inspected	Physical condition of pupils inspected	
		Satisfactory	Unsatisfactory
1960 & later	171	171	-
1959	443	441	2
1958	396	393	3
1957	52	50	2
1956	509	507	2
1955	255	254	1
1954	21	21	-
1953	565	565	-
1952	568	567	1
1951	180	179	1
1950	581	579	2
1949 & earlier	602	600	2
Totals	4343	4327	16

Other Inspections

Specials - 1036

Re-inspections - Nil

Cleanliness Inspections Routine cleanliness inspections are carried out at every school periodically by Health Visitors. During 1964 individual examinations totalled 21153, out of which 387 (1.8%) cases of uncleanness were found.

SECTION II (part 8)P.C.G. VaccinationIMMUNISATION AND VACCINATION

	1964
No. of 13 year old children on school register at beginning of year plus absentees from previous years	1157
No. offered tuberculin testing and vaccination if necessary	1157
No. of acceptances	854
No. tested	846
No. found who gave a positive reaction	150
No. negative	693
No. not ascertained	3
No. vaccinated	846
Percentage of children who gave a positive reaction	18%
Percentage of children who have presumably never been in contact with tuberculosis and were discovered during the year	82%

Diphtheria Immunisation

The following table shows the immunisations carried out during the year.

Primary		Refresher	
0 - 4	5 - 15	0 - 4	5 - 15
781	345	1	1042

Vaccination against Poliomyelitis

The following list shows the number of adults and children who received vaccination during the year:

Children aged 6 months - 15 years

Number who completed a primary course	867
Number who received first booster	80
Number who received second booster	529

Adults 15 - 40 years

Number who completed a primary course	60
---------------------------------------	----

Vaccination against Whooping Cough

Number Vaccinated

Under 1 year	1 - 2 years	2 - 3 years	3 - 4 years	4 - 5 yrs	Total
281	436	33	15	5	775

Vaccination against Smallpox

Number Vaccinated

	Under 1 yr.	1 year	2 - 4 years	5 - 15 years	Total
Vaccinated	26	36	13	7	82)
Re-vaccinated	-	-	1	2	3) 85

SECTION III

GENERAL PROVISIONS OF THE HEALTH SERVICES

A. HOSPITALS

The hospital facilities available within the Normanton Urban District remain as follows:

General Hospital Accommodation All hospitals providing facilities for cases from the Normanton Urban District are managed by the Pontefract or Wakefield Hospital Management Committees, under the administration of the Leeds Regional Hospital Board. These hospitals are situated in Wakefield, Pontefract and Castleford. Additional facilities are also provided in Leeds.

Maternity Hospitals and Maternity Homes The booking of beds for expectant mothers at the Castleford Maternity Home is carried out through the Divisional Health Office on an agency basis. Abnormal cases are referred by their own General Practitioners, either for direct booking or as emergency cases to Hanygates Maternity Hospital, Wakefield.

Isolation Hospitals Any case of acute Poliomyelitis is normally admitted to Seacroft Hospital at Leeds, while patients suffering from other infectious diseases are admitted to either the same hospital or more generally to the Burntwood Hospital Brierley.

B. AMBULANCE SERVICE

The West Riding County Council provides the ambulance service for the Normanton District and the local depot is situated in Snawthorne Lane, Castleford, telephone number Castleford 2281.

C. LABORATORY FACILITIES

The Medical Research Council of the Ministry of Health is responsible for the administration of the Public Health Laboratory at Wood Street, Wakefield. Specimens for bacteriological, virological, entomological and chemical investigation are accepted by the laboratory from general practitioners and Public Health Department staff.

The Urban District of Normanton



Annual Report

OF THE PUBLIC HEALTH INSPECTOR

For the Year 1964

Public Health Inspector :

F. WILSON, M.A.P.H.I., M.R.S.H., A.M. Inst. P.C.

ANNUAL REPORT OF THE PUBLIC HEALTH INSPECTOR
ON THE WORK OF HIS DEPARTMENT
FOR THE YEAR 1964.

To the Chairman and Members of the
Urban District Council of Normanton

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in submitting to you my Annual Report on the Sanitary and Cleansing **Services** for the year 1964. The report on Sanitary Administration covers the year ending 31st December, 1964, whilst the Cleansing Section is for the Financial Year ending 31st March, 1965.

Much routine work was done during the year under the Public Health Acts and as a result considerable amount of repairs were carried out.

Many improvement and standard grant applications were made during the year, in the main by owner-occupiers, and the Council continued to help in these cases as much as possible, whilst deploring at the same time the failure of landlords to take advantage of these grants.

With regard to Slum Clearance four Clearance Areas were declared by the Council during the year, comprising 63 houses and in addition reports were made to the Council in respect of 3 individual unfit houses.

The Meat inspection Regulations came into operation on 1st October, 1963, and although for some months no charges were made, the Council eventually decided to make the maximum charges in respect of this service. We have always in Normanton maintained 100% inspection and this of course continued although more overtime had to be worked.

The specialist inspection in respect of cysticercus bovis during the year yielded no cases, although constant diligence is continuing in this connection.

The number of animals slaughtered in the two private slaughterhouses continued to be high, much meat being "exported" to surrounding areas.

During the year, the Offices Shops & Railway Premises Act 1963, came into operation, but not very much work had been done on this by the end of the year owing to pressure of work in other fields.

Salvage sales were maintained at their previous high level in spite of difficult conditions.

PUBLIC HEALTH AND HOUSING ACTS

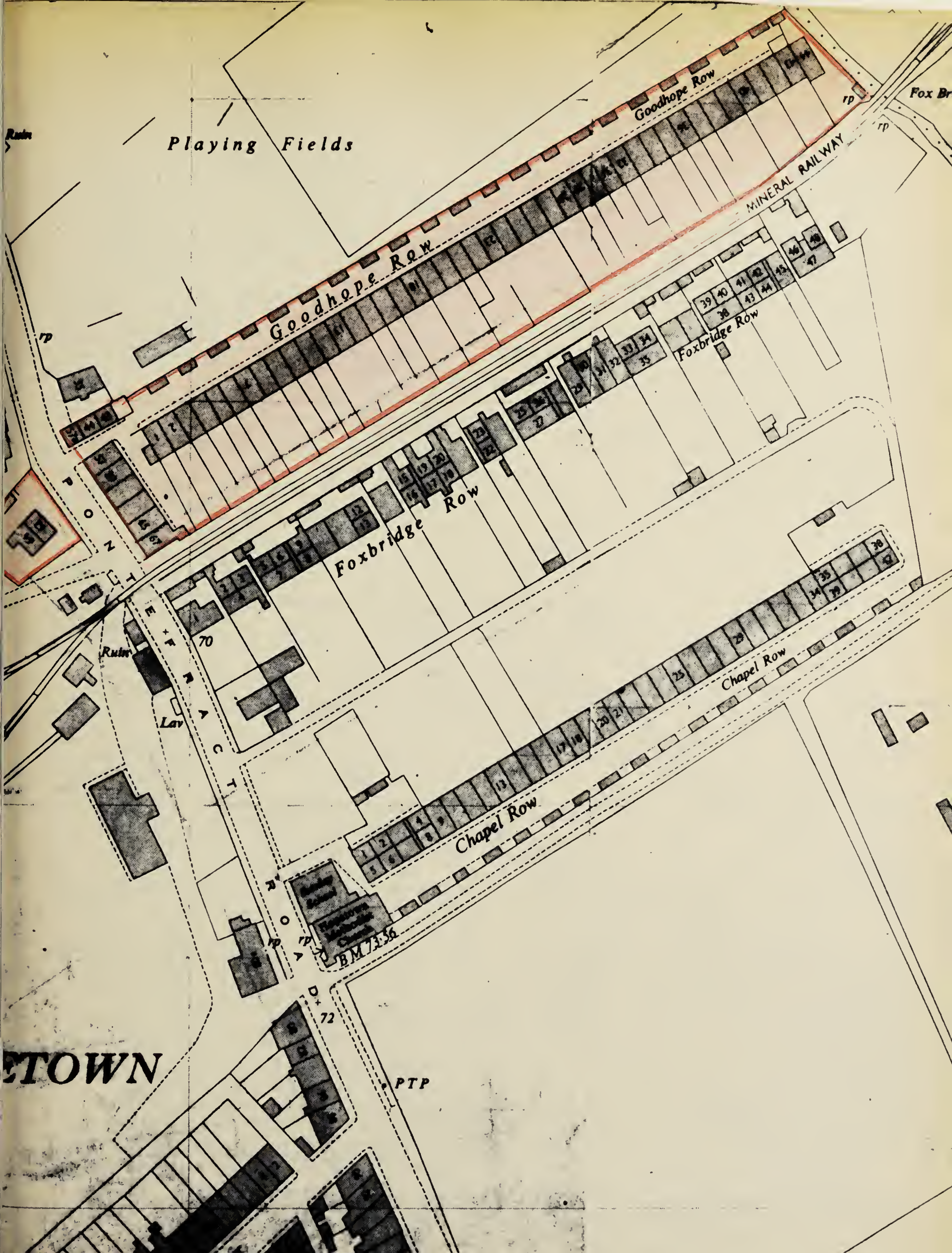
A considerable proportion of the work of my department is still devoted to the elimination of nuisances, sanitary defects and housing repairs generally.

The following is a summary of the work in this connection:-

Total number of Nuisance Inspections made	646
Total number of Inspections made	2842
Total number of houses inspected under Public Health and Housing Acts	598
Total number of Informal Notices served	316
Total number of Statutory Notices served Public Health Act	138

These were split up as follows:-

Section 39 Notices	6
Section 45 Notices	52
Section 75 Notices	33
Section 93 Notices	47
	<hr/>
Total	138
	<hr/>
Section 93 Final Notices	19
Nuisances outstanding end of 1964	82
Nuisances found 1964	454
Total needing abatement	536
Abated during 1964	454
Outstanding end of 1964	82
Notices served under Section 9 of the Housing Act, 1957	Nil
Notices under Section 9 complied with by the Local Authority in default of owners	Nil
Public Health Act 1961 (Section 26)	4
Public Health Act 1961 (Section 17)	3



Playing Fields

Goodhope Row

Fox Br

MINERAL RAILWAY

Goodhope Row

Foxbridge Row

Foxbridge Row

Chapel Row

Chapel Row

Ruin

Lav

BM 7356

PTP

ETOWN



FP

Playing Fields

Lee Bng Working Men's
Club and Institute

ST. MARY'S ROAD

Rose Cottage

DRAURY LANE

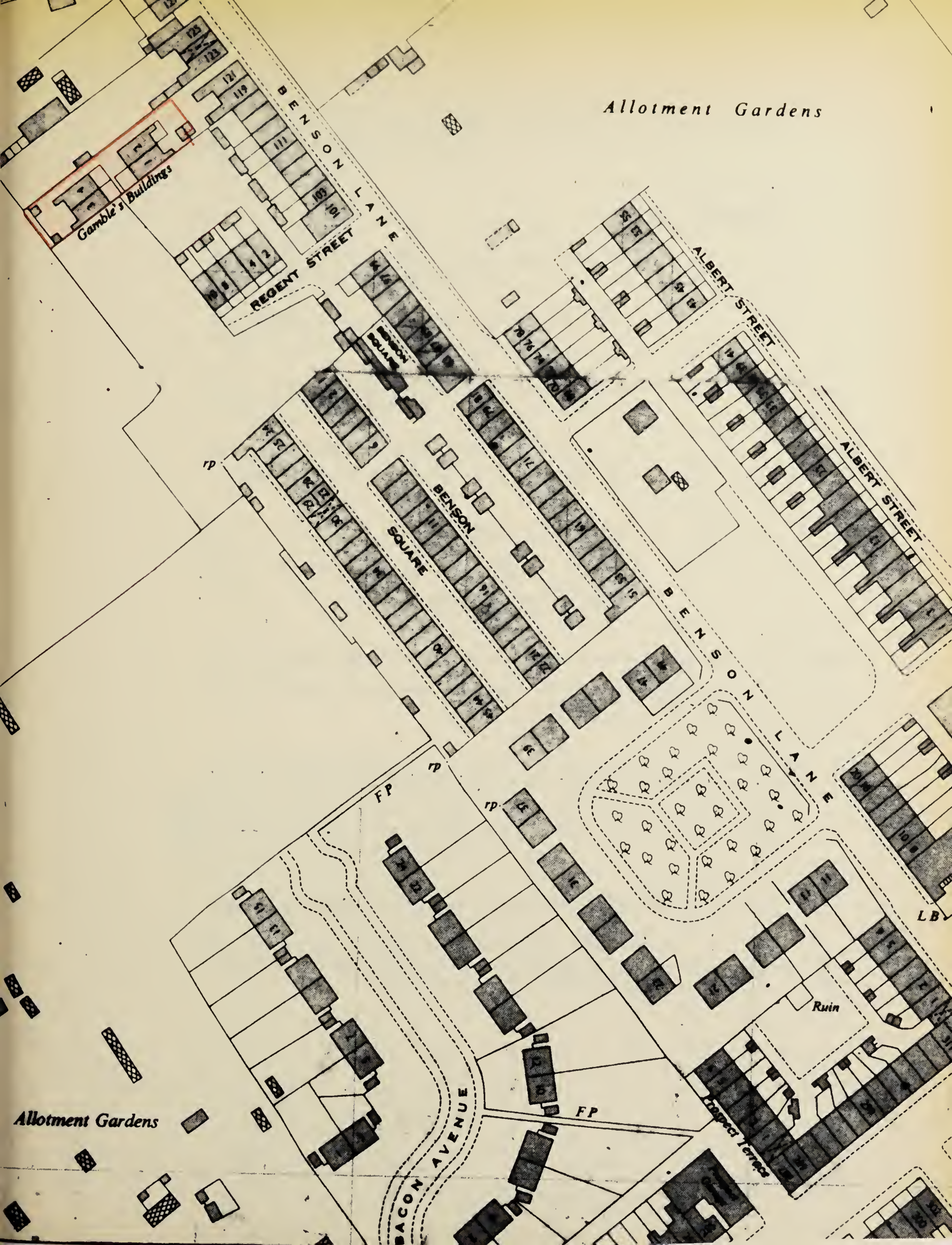
STATION

ROAD

HANBY AVENUE

CROFT AVENUE

Alloiment Gardens



During the year Slum Clearance was continued and Compulsory Purchase Orders were declared by the Council in respect of the following four Clearance Areas:-

	<u>No. of Houses</u>
Urban District of Normanton - Goodhope Row- (No. 63) Clearance Area 1964	53
Urban District of Normanton - Pontefract Road - (No. 64) Clearance Area 1964	2
Urban District of Normanton - Lee Brigg - (No. 65) Clearance Area 1964	4
Urban District of Normanton - Gambles Buildings - (No. 66) Clearance Area 1964	4
	<hr/>
Total	63

Plans of these are included in the report.

HOUSING STATISTICS

No. of Dwellinghouses in District	6002
No. of Houses included in above (a) Back-to-back	80
(b) Single back	11

It is very gratifying as more and more houses are demolished to report a reduction of the number of back-to-back houses and single back type of houses which are a carry over from the worse period of the Industrial Revolution when we led the world but condemned our citizens to squalid hovels.

Houses in Clearance Areas and Unfit Houses Elsewhere

No. of houses included in Representations made during the year (a) in Clearance Areas	63
(b) Individual Unfit Houses	3

	Number of Houses	Displaced during year	
		Persons	Families
A.1. HOUSES DEMOLISHED In Clearance Areas			
(1) Houses unfit for human habitation	94	67	23
(2) Houses included by reason of bad arrangement, etc.	-	-	-
(3) On land acquired under Section 43 (2) Housing Act 1957	-	-	-
Not in Clearance Areas			
(4) As a result of formal or informal procedure under Sections 16 or 17 (1) Housing Act 1957	-	2	1
(5) Local authority owned houses certified unfit by the Medical Officer of Health.	-	-	-
(6) Houses unfit for human habitation where action has been taken under Local Acts.	-	-	-
(7) Unfit houses included in Unfitness Orders.	-	-	-
A.2. NUMBER OF DWELLINGS INCLUDED ABOVE WHICH WERE PREVIOUSLY REPORTED AS CLOSED	-	-	-
B. UNFIT HOUSES CLOSED			
(8) Under Sections 16 (4), 17 (1), and 35 (1), Housing Act, 1957	1	8	1
(9) Under Sections 17 (3) and 26, Housing Act, 1957.	-	-	-
(10) Parts of buildings closed under Section 18, Housing Act, 1957.	-	-	-

C. UNFIT HOUSES MADE FIT AND HOUSES IN WHICH DEFECTS WERE REMEDIED

	By Owner	By Local Authority
(11) After informal action by Local Authority	112	-
(12) After formal notice under		
(a) Public Health Acts	147	3
(b) Sections 9 and 16, Housing Act, 1957	-	-
(13) Under Section 24, Housing Act, 1957	-	-

D. UNFIT HOUSES IN TEMPORARY USE (Housing Act, 1957)

	Number of Houses	Number of separate dwellings contained in column (1)
Position at end of year	(1)	(2)
(14) Retained for temporary accommodation		
(a) Under Section 48	-	-
(b) Under Section 17 (2)	-	-
(c) Under Section 46	-	-
(15) Licensed for temporary occupation under Section 34 or 53	-	-

E. PURCHASE OF HOUSES BY AGREEMENT

	Number of Houses	Number of occupants of houses in column (1)
	(1)	(2)
(16) Houses in Clearance Areas other than those included in confirmed Clearance Orders or Compulsory Purchase Orders, purchased in the year.	-	-

4. No. of families rehoused during the year into Council owned dwellings.

(a) Clearance Areas, etc. 25

(b) Overcrowding 10

5. RENT ACT, 1957

- (a) No. of certificates of disrepair granted Nil
- (b) No. of undertakings to execute repairs given by owners
to the local authority Nil
- (c) No. of certificates of disrepair cancelled Nil

6. OVERCROWDING

Survey carried out in 1935. Now out of date.

It seems ridiculous in those days when Town Planners are demanding more space for almost all development, that there is kept in being out dated legislation introduced by the Housing Act, 1935, some 29 years ago regarding overcrowding, a standard which asked only for the minimum amount of space for each person in that basic family unit the home.

7. NEW DWELLINGS

No. of new dwellings completed during the year:-

By the Local Authority⁶⁰..... By Private Enterprise²⁰.....

8. GRANTS FOR CONVERSION OR IMPROVEMENT OF HOUSING ACCOMMODATION

	Formal applications received during the year	Applications approved during the year	Number of dwellings completed during year
	Number of dwellings	Number of dwellings	
(a) CONVERSIONS (The number of dwellings is the number resulting from completion of the work)	Nil	Nil	Nil
(b) IMPROVEMENTS			
Discretionary	41	29	31
Standard	39	36	37

No. of Council Houses:-

(a)	traditional type houses	1566
(b)	prefabricated type houses	200
(c)	old persons flatlets	26
	caretakers flat	1

REPAIRS

The following is the list of work carried out during the year as a result of notices served:-

Roofs repaired	47
Chimney stacks repaired or re-built	3
Verge fillets repaired or renewed	1
Chimney pots replaced	3
Flashings to chimneys repaired or renewed	1
Chimney flues repaired or re-constructed	9
Eaves gutters cleared, repaired or renewed	16
Rainwater pipes repaired or renewed	6
Gratings provided to gullies	2
Dampness to walls remedied	15
House walls repaired or re-built	20
Skylights repaired or renewed	1
Ventilation bricks provided to walls	2
Doors and frames repaired or renewed	28
Weatherbars provided or repaired	3
Door steps renewed	2
Windows repaired, re-hung or replaced	21
Sashcords replaced	15
Window heads repaired or renewed	2
Kitchen ranges repaired or renewed	15
Ovens repaired or renewed	3
Sitting-room firegrates repaired or renewed	3
Bedroom firegrates repaired or renewed	3
Firebacks repaired or renewed	8
Setpots repaired or renewed	2
Ventilated food stores provided	2
Plasterwork of walls and ceilings repaired or renewed	32
Floors repaired or renewed	10
Wash-hand basins renewed	1
Sinks renewed or re-fixed	15
Broken and defective sink waste pipes renewed	4
Staircase re-constructed or repaired	2
Dustbins renewed	54
Coal store roofs repaired	3
Coal store doors repaired	1
Coal store walls repaired	2

Cellar grates renewed	2
A sufficient supply of water provided to dwellinghouse	4
New taps provided	3
W.C. roofs repaired	2
W.C. doors repaired or renewed	3
Flushing cisterns repaired or renewed	16
W.C. pedestal basins renewed	6
W.C. seats repaired or renewed	4
W.C. walls repaired or rebuilt	2
Defective connections between W.C. basin and flush pipe repaired ..	8
No. of premises provided with adequate sanitary accommodation for public use	Nil
Burst W.C. pipes repaired or renewed	42
Stopped W.C. drains cleared and repaired	3
Defective W.C. drains repaired or re-laid	4
Defective surface water drains cleared or repaired	2
Leaking yard drains repaired or renewed	3
Drainage systems overhauled and re-laid	24
Drains cleared	396
Vent shafts repaired or renewed	2
Yard surfaces repaired or renewed	4
W.C. soil pipes repaired or renewed	3
Cases of cellar flooding remedied	2
Hopper heads cleared, repaired or renewed	2
Manhole covers repaired or renewed	4
Accumulations of offensive refuse removed	3
Dirty and insanitary yards, areas etc. of buildings cleansed	2
Dirty or insanitary premises cleansed	2
Burst water supply pipes repaired or renewed	4
Defective hot water system repaired	1
Nuisance from keeping animals abated	3
Handrails provided	6
Yard walls repaired or re-built	4
Yard gates repaired or renewed	4
Smoke nuisance	6

WATER

The whole of the water supply is obtained in bulk from Wakefield and District Water Board. It is filtered and chlorinated by the supplying authority, although owing to the uncoated condition of the mains much of the chlorine is dissipated by the time it arrives in Normanton.

All dwellings in the district are supplied from the water mains (i.e. 100%).

No dwellings have a private piped supply.

During the year under review regular routine samples for bacteriological and chemical examination were taken.

	No. of samples submitted	No. Satisfactory
Bacteriological Samples	23	23
Chemical Samples	12	12
Totals	35	35

With the formation of the Wakefield and District Water Board on the 1st October, 1961, local control passed from the hands of the Council and yet another function was taken over by a larger authority. It is however pleasing to realise that the excellent work done by the Council over the years is still with us in the form of the new water mains constructed by the Council, which will no doubt continue to render excellent service to the public of Normanton for many years to come.

WATER SUPPLY - PUBLIC SWIMMING BATHS

The water used for filling is from the mains of Wakefield and District Water Board.

Routine samples of water in the Bathing Pool of the Public Swimming Baths, High Street, were submitted during the six months the bath was open (April 6th to September 26th, 1964). The details of these are on page 40.

Month	Bacteriological Samples			Chemical Samples	
	No. Obtained	No. Satisfactory	No. Unsatisfactory	No. Obtained.	No. Satisfactory
April	2	2	-	-	-
May	2	2	-	1	1
June	2	2	-	1	1
July	3	3	-	1	1
August	3	3	-	1	1
September	2	2	-	1	1
Totals	14	14	-	5	5

A Wallace and Teirman Breakpoint Chlorination Plant is installed and the bath was well maintained at all times. The water was changed in the middle of the swimming season.

The High standards which have been such a characteristic of the baths in Normanton over a considerable number of years were maintained.

DRAINAGE AND SEWERAGE

No. of houses connected to sewers 5971
 No. of houses with satisfactory private drainage 6
 All district is sewered. 25 isolated houses are beyond the reach of the sewers but no practical steps can be taken in this direction.

Owing to the effects of Mining Subsidence over the years, the Council has engaged the services of a Consulting Engineer to review the system of sewerage and sewer disposal in the Common Normanton and Woodhouse Wards. It is understood that the Council has in mind to implement the report in sections.

SANITARY ACCOMMODATION

No. of houses provided with water closets 5977
 No. of houses provided with waste water closets 7 (.115%)
 No. of houses provided with chemical closets 14 (.23%)
 No. of houses provided with privies 4 (.006%)
 No. of earth closets etc., converted to water closets 1
 No. of houses served with earth closets, etc., due to lack of sewer or water facilities 25

These 25 houses are beyond reach of the sewers which cannot be constructed for practical reasons.

Routine inspections were made under the Agriculture (Safety Health and Welfare Provisions) Act, 1956. Conditions were found to be generally satisfactory.

The Council empty all chemical closets without charge and supply chemicals for the closets. This system does function satisfactory and whilst nothing can of course be as good as a water carriage system, this is the next best thing.

Cesspools are emptied by the Karrier Yorkshire combined gully and cesspool emptying machine which is very satisfactory.

TESTING

I am responsible for testing all drains in the district to both new and old properties.

391 inspections were made during the year in connection with drainage. The smoke, colour and water tests were used in different cases.

396 drains were cleared by the Council's drain man during the year.

This is a most essential and necessary service in a coal mining district such as Normanton, where the question of mining subsidence is always somewhat of a problem.

OFFENSIVE TRADES

The following offensive trades are carried out in the district:-

Tripe Boiler 1

14 inspections were made to these premises during the year. These are on the small side and consist of only one room. However, allowing for this latter factor, the business is fairly well conducted.

MOVEABLE DWELLINGS

During the year there were five caravans in the district and thirteen inspections were made in connection with these. In addition Showmen's caravans winter in the district.

The Council's site for showmen proved adequate and is well screened from the roadway. The Council of course continue to provide the necessary services for this site.

FACTORIES ACT, 1937 to 1959

INSPECTIONS

1. The following inspections were made to Factories by the
Public Health Inspector:-

Premises (1)	Number on Register (2)	Number of		
		Inspections (3)	Written Notices (4)	Occupiers Prosecuted (5)
(i) Factories in which Sections 1, 2, 3, 4, and 6 are to be enforced by Local Authorities	20	18	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	53	28	-	-
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises)	-	-	-	-
Totals	73	46	-	-

DEFECTS

2. The following improvements were carried out to Factory Premises during the year:-

Particulars (1)	Number of cases in which defects were found				No. of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred		
			To H.M. Inspector (4)	By H.M. Inspector (5)	
Want of cleanliness (S1)	1	2	-	1	-
Overcrowding (S.2)	-	-	-	-	-
Unreasonable Temperature (S.3)	-	-	-	-	-
Inadequate Ventilation (S.4)	-	-	-	-	-
Ineffective drainage of floors (S.6)	-	-	-	-	-
Sanitary Conveniences (S.7)					
(a) Insufficient	1	1	-	-	-
(b) Unsuitable or defective	-	-	-	-	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to Outwork)	-	-	-	-	-
Total	2	3	-	1	-

OUTWORKERS

Nature of work (1)	Section 110			Section 111		
	No. of out-workers in August list required by Sec. 110 (1) (c) (2)	No. of cases of default in sending lists to the Council (3)	No. of prosecutions for failure to supply lists (4)	No. of instances of work in unwholesome premises (5)	Notices Served (6)	Prosecutions (7)
Wearing apparel Making etc.	1	-	-	-	-	-
Cleaning and Washing	-	-	-	-	-	-

The outworker was from a clothing factory employed in connection with the making of wearing apparel. Conditions were satisfactory.

PREVENTION OF DAMAGE BY PESTS ACT

The work is carried out by the Part-Time Rodent Operator and the table on the next page gives details of types of infestations dealt with. The figures shown are for the Calendar Year 1964.

Three of the staff were trained in the Ministry Rodent Control Methods. The keeping of animals on allotments are the main source of infestation, although no doubt subsidence is a contributory factor.

Systematic sewer treatments were carried out and in addition the table on the next page sets out the general work carried out by the department in this connection.

		TYPE OF PROPERTY				
		Non-Agricultural				
		(1) Local Authority	Dwelling Houses (2) (Inc. Council Houses)	All Other (3) (including Business premises)	(4) Total of Cols. (1) (2) & (3)	(5) Agricultural
I.	Number of properties in Local Authority's District	10	6002	318	6330	19
II.	Total number of properties inspected as a result of notification					
	Number of such properties found to be infested by:-					
	Common rat <u>Major</u>	-	-	-	-	-
	<u>Minor</u>	-	103	62	165	-
	Ship rat <u>Major</u>	-	-	-	-	-
	<u>Minor</u>	-	-	-	-	-
	House mouse <u>Major</u>	-	3	-	3	-
	<u>Minor</u>	-	98	21	119	-
III.	Total number of <u>properties inspected</u> in the courses of <u>survey under the Act</u>	10	22	48	80	-
	Number of such properties found to be infested by:-					
	Common rat <u>Major</u>	1	-	-	1	-
	<u>Minor</u>	3	-	-	3	-
	Ship rat <u>Major</u>	-	-	-	-	-
	<u>Minor</u>	-	-	-	-	-
	House mouse <u>Major</u>	-	-	-	-	-
	<u>Minor</u>	-	-	-	-	-
IV.	Total number of <u>properties</u> <u>otherwise inspected</u> (e.g. <u>when visited primarily</u> <u>for some other purpose</u>	3	11	31	45	-
	Number of such properties found to be infested by:-					
	Common rat <u>Major</u>	-	-	-	-	-
	<u>Minor</u>	-	-	-	-	-
	Ship rat <u>Major</u>	-	-	-	-	-
	<u>Minor</u>	-	-	-	-	-
	House mouse <u>Major</u>	-	-	-	-	-
	<u>Minor</u>	-	-	-	-	-

-continued-

		TYPE OF PROPERTY				
		Non-Agricultural				
		1 Local Authority	2 Dwelling- houses (Inc. Council Houses)	3 All Other (including Business premises)	4 Total of Cols (1) (2) & (3)	5 Agricultural
V.	Total inspections carried out including re-inspections (to be completed only if figures are readily available)	-	-	-	-	-
VI.	Number of infested properties (in sections II III & IV treated by the L. A.)	4	204	84	292	-
VII.	Total treatments carried out including re-treatments (To be completed only if figures are readily available.)	-	-	-	-	-
VIII.	Number of Notices served under Section 4 of the Act:	-	-	-	-	-
	(a) Treatment (b) Structural Work (i.e. proofing)	-	-	-	-	-
IX.	Number of cases in which default action was taken following the issues of a notice Sec. 4. of the Act.	-	-	-	-	-
X.	Legal Proceedings	-	-	-	-	-
X.I.	Number of "Block" control schemes carried out.	-	-	-	-	-

SMOKE ABATEMENT

16 timed smoke observations were taken during the year.

No industrial smoke nuisances occurred during the year.

The Council had adopted a scheme to make the whole of the district smokeless in 15 years, but no action had been taken on this by the end of the year.

During the year the Council established a Smoke and Sulphur Dioxide Instrument at the Town Hall, Normanton, and I give below details obtained during the year.

Month	Smoke Concentration Microgrammes per Cubic Metre			Sulphur Dioxide Concentration Microgrammes per Cubic Metre		
	Average Value	Highest Value	Lowest Value	Average Value	Highest Value	Lowest Value
January	418	1224	48	164	315	117
February	212	472	52	150	244	112
March	179	420	44	83	244	39
April	138	368	51	69	82	59
May	97	160	28	59	87	47
June	86	176	28	78	115	47
July	66	108	32	88	440	46
August	89	208	12	72	84	63
September	128	304	41	75	110	63
October	243	724	48	71	90	59
November	273	437	8	112	125	63
December	215	736	52	61	77	54

FOOD INSPECTION AND SUPERVISION

MILK SUPPLY

The majority of the milk sold in Normanton is bottled pasteurised milk and bottled T.T. pasteurised milk from a large combine, and from two Co-operative Societies in neighbouring districts. There are also ~~three~~ licenced dealers in the supply of Tuberculin Tested (Raw) Milk.

No. of dealers	78
No. of dealers licenced to sell T.T. (Raw) milk	3
No. of dealers licenced to sell Pasteurised milk	14
No. of dealers licenced to sell Sterilised milk	68

The responsibility for the issue of milk licences previously issued by the Normanton Urban District Council now rests with the West Riding County Council.

Samples of milk were taken by the Public Health Inspector as follows:-

	<u>Satisfactory</u>	<u>Unsatisfactory</u>
Pasteurised Milk		
Phosphatase Test	9	-
T. T. Pasteurised Milk	3	-
Sterilised	8	-
Tuberculin Tested	3	-
Biological Tests for Tuberculosis	3	-
Biological Tests for Brucellosis	3	-

29 visits were made to licenced premises during the year.

In addition the following samples were taken by the County Public Health Inspector:-

	<u>Satisfactory</u>	<u>Unsatisfactory</u>
Pasteurised Milk	12	-
Raw Milk (T.T.)	2	1 & 1 Void.
Tests for Brucellosis	3	1 Ring test positive.

We have no pasteurising plants in the district and our raw milk from farms goes to one of the neighbouring boroughs.

From an administrative point of view this renders any action to keep a check on the milk prior to pasteurisation impossible at local level.

No complaints were received during the year regarding the quality of milk delivered to the consumers and as can be seen from page 18 all samples taken by myself and my staff were satisfactory.

Samples taken by Officers of the West Riding County Council
within the Area

	<u>Satisfactory</u>	<u>Unsatisfactory</u>
Milk	32	-
Drugs	-	-
Other Food	26	3

No cautions were issued and no prosecutions taken.

ICE CREAM

78 premises are registered under the provisions of Section 16 of the Food and Drugs Act, 1955, 76 of these being retailers and 2 being producer-retailers. A total of 44 inspections were made to registered premises during the year. Of these 31 visits were made to registered premises and 13 to producer-retailers premises.

No. of samples taken 16
No. Satisfactory 16

These were graded as follows:- Grade I - 16

MEAT INSPECTION

Two private slaughterhouses for which licences were granted served the district adequately during the year. In fact one of these slaughterhouses occupied by a firm of wholesalers served many neighbouring districts also for miles around.

Both these Slaughterhouses are due to close when a neighbouring authority Castleford has built a municipal abattoir.

From 2nd March, 1964, the Council made charges for Meat Inspection as follows:-

<u>Animals</u>	<u>Price</u>
Horse or Bovine	2/6d.
Calf or pig	9d.
Sheep, lamb, or goat	6d.

THE TWO PRIVATE SLAUGHTERHOUSES

Month	Cows	Bovines other than cows	Sheep	Pigs	Calves	Total
January	26	302	1681	270	1	2280
February	23	359	1754	416	-	2552
March	8	275	1003	398	-	1684
April	21	342	586	350	-	1619
May	19	354	1126	362	-	1861
June	21	250	1252	296	-	1819
July	7	219	1377	264	-	1867
August	2	320	2110	330	-	2762
September	11	265	1999	321	-	2596
October	13	344	2559	460	-	3376
November	17	260	2028	324	-	2629
December	9	227	1698	430	-	2364
Totals for the year	177	3517	19493	4221	1	27409

DETAILS OF DISEASED ORGANS AND CARCASSES CONDEMNED

Beef

Bovine carcasses and all viscera	1
Heads and tongues	9
Lungs	21
Hearts	3
Skirts	2
Livers	445
Part livers	170
Stomachs	-
Intestines	8
Kidneys	15
Udders	1
Spleens	4
Forequarters	-
Hindquarters	-
Frozen beef	-
<u>Cysticercus Bovis</u> (Animals affected)	-

It is very pleasing to report no cases of cysticercus bovis during the year. It is to be hoped that this state of affairs will continue.

Great diligence is of course continuing in this connection, and the facilities for refrigeration are always available.

Pigs

Pigs carcasses and organs	5
Heads	11
Lungs	224
Livers	180
Hearts	184
Stomachs and intestines	7
Kidneys	4
Pork Trimmings	2

Sheep

Sheep carcasses and organs	4
Lungs	379
Hearts	316
Livers	440
Mutton trimmings	3
Total weight of Beef condemned	444 lbs.
Total weight of Beef offal condemned	6700 lbs.
Total weight of Pig carcasses meat condemned	1426 lbs.
Total weight of Pork offal condemned	1722 lbs.
Total weight of Mutton condemned	296 lbs.

Total weight of Sheep offal condemned	2070 lbs.
Total weight of Frozen Beef condemned	- -

Total	
condemned.	12658 lbs.

AMOUNT OF MEAT CONDEMNED FOR TUBERCULOSIS

Meat	289 lbs.
Offal	179 lbs.
	<hr/> 468 lbs. <hr/>

During the year a total of 1846 visits were made to the two private slaughterhouses.

DISPOSAL OF CONDEMNED MEAT

All meat voluntarily surrendered to the Council who collected it from the slaughterhouses and disposed of it in their lorries to a fellmongering firm in the West Riding and ~~thus~~ the public health was adequately safeguarded.

During the year the Council sold this diseased meat and after deducing 20% for collection and disposal returned the remainder to individual butchers in the proportion of voluntary surrenderings made by them.

CARCASES INSPECTED AND CONDEMNED

	Cattle Excluding Cows	Cows	Calves	Sheep & Lambs	Pigs	Horses
Number killed	3517	177	1	19493	4221	-
Number inspected	3517	177	1	19493	4221	-
<u>All diseases except Tuberculosis and Cysticerci</u>						
Whole carcasses condemned	1	-	-	4	4	-
Carcasses of which some part or organ was condemned	630	51	-	488	239	-
Percentage of the number inspected affected with diseases other than tuberculosis and cysticerci	17.94	28.82	-	2.57	5.76	-
<u>Tuberculosis Only</u>						
Whole carcasses condemned	-	-	-	-	1	-
Carcasses of which some part or organ was condemned	-	-	-	-	16	-
Percentage of the number inspected affected with Tuberculosis	-	-	-	-	0.40	-
<u>Cysticercosis</u>						
Carcasses of which some part or organ was condemned	-	-	-	-	-	-
Carcasses submitted to treatment by refrigeration	-	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-	-

FOOD PREMISES

A total of 1846 visits were paid to the two private slaughterhouses during the year. In addition 109 visits were made to butchers shops.

198 visits were made to other food shops together with 72 visits to food preparing premises.

FOOD OTHER THAN MEAT CONDEMNED

	Cwts.	qrs.	lbs.	ozs.
<u>Tinned Meats</u>				
12 tins of Corned Beef		1	24	13 $\frac{1}{2}$
4 tins of Jellied Veal			24	
1 tin of Pork Tenderloin			3	8
1 tin of Stewed Steak			5	12
2 tins of Red Steak			8	1
9 tins of Ox Tongue		1	27	
2 tins of Luncheon Meat			4	4
4 tins of Ham			22	7
1 tin of Cooked Ham			9	11
3 tins of Chopped Pork			3	8
<u>Tinned Vegetables</u>				
2 tins of Carrots			1	9
2 tins of Peas			1	14
1 tin of Tomato Soup				10
16 tins of Tomatoes			15	3
13 tins of Beans			12	3
<u>Tinned Fruits</u>				
5 tins of Peaches			4	13
4 tins of Apricots			3	13
3 tins of Fruit Salad			2	15
2 tins of Pineapples			1	8
9 tins of Pears			9	12
4 tins of Fruit Cocktail			5	12
6 tins of Plums			7	4
<u>Tinned Fish</u>				
6 tins of Pilchards			6	
1 tin of Salmon				15 $\frac{1}{2}$
<u>Tinned Milk</u>				
27 tins of Danish Cream			10	2
3 tins of Libbys Milk			3	
Carried Forward	2	1	24	5

	Cwts.	Qrs.	Lbs.	ozs.
Brought Forward	2	1	24	5
<u>Miscellaneous</u>				
2 barrels of Pigs Maws	8	-	8	-
Pork Sausages		1	28	
8 packets of Washed Sultanas			6	
1 packet of Dates			8	
14 packets of Golden Raising Mixture			1	15
3 packets of Instant Pudding				7 $\frac{1}{2}$
11 boxes of Cheese Spread			2	6 $\frac{1}{2}$
1 Steak and Kidney Pie				8
1 tin of Sigo				15
	11	0	24	9

Wines, Beers, etc.

6	bottles of Wine.
80	pt. bottles "Magnet Ale"
36 $\frac{1}{2}$	pt. bottles Light Ale.
30 $\frac{1}{2}$	pt. bottles "Magnet Ale".
62	pt. bottles "Guinness".
36	pt. bottles "Old Magnet".
14	pt. bottles "Double Brown".
39 $\frac{1}{2}$	pt. bottles "Milk Maid Stout".
36 $\frac{1}{2}$	pts. "Cherry B".
30 $\frac{1}{2}$	pts. of "Cider".
12	pts. of Quash Orange Drink.
373	bottles of pop (small)
10	pt. bottles of Kiaora.
48 $\frac{1}{2}$	pt. bottles "Guinness".
36 $\frac{1}{2}$	pt. bottles "Strongbow".
<hr/>	
593 $\frac{1}{2}$	pints.

This was the year when the Aberdeen Outbreak of Typhoid Fever occurred, and several directives were issued by the Ministry of Health calling on Local Authorities to search out all tins **suspected** of being involved in the outbreak. Several inspections were made of all food shops, and food establishments in the district, and some tins were found which were dealt with in the recommended **manner**. In one case a sample of Corned Beef was taken for **bacteriological** examination, but proved to be free from pathogenic organisms.

No cases of Typhoid Fever occurred in the district.

FOOD AND DRUGS ADMINISTRATION

The list of foodshops in the district is as follows:-

Fish and Chip shops	23
Butchers	36
Greengrocers (Retail)	17
Greengrocers (Wholesale and Stores)	5
Grocers	64
Mixed Businesses	39
Sweet and Tobacco	12
Confectioners	8
Bakehouses	8
Slaughterhouses	2
Snack bars and Cafes	8

172 visits were made under the Act and the Clean Food Byelaws, as a result of which the following action was taken:-

No. of written informal notices served under the Act and Byelaws under thereunder	2
No. of cases in which verbal notices were given	4

The following is a summary of the work carried out as a result of the above action.

Shop fronts repaired or renewed	1
Defective ceilings repaired or renewed	1
Defective floors repaired or renewed	1
Paved yards provided or re-laid	1
Sinks provided	2
Ventilation provided to shops, food-rooms etc.	1
Hot water supply provided	2
Wash-hand basins provided	2
Soap and towels provided to shops, food-rooms etc.	1
Walls of shops and food-rooms redecorated	3
Ceilings of shops and food-rooms redecorated	1
Glass show cases provided to shops	1
Other action taken to prevent contamination of food	1
Notices provided in Sanitary Conveniences regarding washing of hands	4
Refrigerators provided	2

A close check was kept during the year on food delivery vans and the following is a summary of the work carried out as a result of the above action.

Proper washing facilities provided on delivery vans	1
Drivers cab screened from van to prevent contamination ...	1

No legal action was taken during the year.

INFECTIOUS DISEASES AND DISINFECTION

27 visits were made during the year to cases of infectious diseases and 15 disinfections were carried out after infectious diseases.

38 library and other books were disinfected during the year in the cabinet modified for this purpose.

Bedding was disinfected at the Sanitary and Cleansing Department, Castleford, the Council's van being used for transporting this.

PESTOLOGY

The following 53 disinfections were carried out to the houses shown, for the following reasons:-

Bugs	9
Woodbeetles	8
Blackclocks	26
Silverfish	5
Ants	5

53

The Council now do not carry out Hydrogen Cyanide fumigation of furniture from Slum Clearance Houses, but to rely on D.D. T. instead where this was necessary.

PETROLEUM ACTS

14 premises are licenced to store petroleum and all these have underground tanks.

WEST RIDING COUNTY COUNCIL GENERAL POWERS ACT, 1951

26 Hairdressers and Barbers were registered under the above Act at the end of the year, as also were 24 Food Hawkers and 5 Food Hawkers premises.

The total number of visits made for the purpose of the Act was 41.

RAG FLOCK AND OTHER FILLING MATERIALS ACT

AND REGULATIONS 1951.

No. of premises registered under the Act	1
No. of premises licenced for manufacture or storage for distribution of such materials	Nil
No. of visits made under the Act during the year	2
No. of samples taken	Nil

No cautions were issued and no prosecutions were made.

PET ANIMAL ACT, 1951.

Two pet shops are licenced under the above Act, one in respect of birds and goldfish and the other in respect of birds, goldfish and tortoises.

Seven visits were made during the year when it was found that the requirements of the Act were being complied with.

ANIMAL BOARDING ESTABLISHMENTS

There are no Animal Boarding Establishments in the district.

OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963.

The above-mentioned Act came into force during the year and the following are the details:-

TABLE A - REGISTRATIONS AND GENERAL INSPECTIONS

Class of Premises (1)	Number of premises registered during the year (2)	Total number of registered premises at end of year (3)	(4) Number of registered premises receiving a general inspection during the year
Offices	16	16	4
Retail Shops	64	64	22
Wholesale Shops, Warehouses	3	3	1
Catering establishments open to the public, canteens.	10	10	4
Fuel storage depots	-	-	-
Totals	93	93	31

TABLE B-NUMBER OF VISITS OF ALL KINDS BY INSPECTORS TO REGISTERED PREMISES -(45)

TABLE C

ANALYSIS OF PERSONS EMPLOYED IN REGISTERED PREMISES BY WORKPLACE

Class of workplace	Number of persons employed
(1)	(2)
Offices	45
Retail Shops	193
Wholesale departments, Warehouses	22
Catering establishments open to the public	56
Canteens	-
Fuel storage depots	-
Total	316
Total Males	119
Total Females	197

TABLE D. EXEMPTIONS - Nil.

TABLE E. PROSECUTIONS - Nil.

TABLE F. INSPECTORS

No. of inspectors appointed under Section 52 (1) or (5) of the Act	<u>2</u>
No. of other staff employed for most of their time on work in connection with the Act	<u>-</u>

PUBLIC CLEANSING SERVICE

The Council is responsible for all refuse collection and disposal and for the collection and subsequent disposal of salvage.

(1) Refuse Storage

The following are the types of receptacles in use at the end of the year:-

Dustbins	6938
Privy Middens	5
Pail Closets	14

Galvanised dustbins recommended and sold by the department are the 2½ cubic feet B.S.S. bins galvanised after manufacture.

The privy middens and pail closets mentioned above are unfortunately beyond the reach of the sewer.

(2) Refuse Collection Service

The following table gives the number and types of receptacles cleansed:-

Dustbins	360776
Privy Middens	260
Pail Closets	728

Collections take place at weekly intervals.

(3) Transport

Two S/D 16 cubic yard Fore and Aft Tippers, a Karrier Bantam 10 cubic yard Dual Tip Refuse Collector and a Karrier Bantam 7 cubic yard side loader were in use. One David Brown Bulldozer, and one Weatherill loader shovel were also in use.

(4) Staff

Drivers	4
Ashmen	14
Tipmen	1
Salvage man	1

Our Salvage Bonus helped to supplement the wages of the workmen besides providing a worth while service and ensuring a good collection of salvage.

REFUSE DISPOSAL

The method of refuse disposal is by controlled tipping and the number of loads tipped was 2862 split up as follows:-

Snydale Tip	720
Newland Tip	2142

2862

Snydale tip continued to render useful service. The new tip at Newland was very useful and this again is more or less centrally situated.

During the year the David Brown Bulldozer carried out excellent service at the tip. It had to be supplemented from time-to-time by the use of the Weatherill loading shovel. Both in their own way proved excellent.

Normanton is a mining district and the tonnage of refuse obtained is in consequence very high. It is interesting in this connection to note that due to the increasing number of all night burning grates, very often the residue was placed in the dustbin in a very hot condition and on many occasions it was necessary to slake the refuse in the dustbin with water before it could be loaded into the lorry, so as to prevent ignition of the combustibles, such as paper, in the refuse. This can be a serious matter as it is a potential source of tip fires. There was one tip fire during the year.

More and more new household goods of all kinds are being pre-packed often in materials which have no salvage value such as polythene. These packages and containers accumulate at the tips in large quantities and add to the problem of refuse disposal particularly during the summer months when the ash content is low and proportion of paper is high.

SALVAGE

The materials salvaged are waste paper, rags, rugs and carpets.

The following are the figures for the financial year showing the amounts of salvageable materials collected and the cash obtained:-

	Tons.	Cwts.	Qrs.	Lbs.	£.	s.	d.
<u>Waste Paper</u>							
April - June	32	14	2	0	253	12.	4.
July - September	46	3	1	0	357	15.	2.
October - December	46	6	0	0	358	16.	6.
January - March	35	9	1	0	259	6.	8.
	158	13	0	0	1,229	10	8.

	Tons.	Cwts.	Qrs.	Lbs.	£.	s.	d.
<u>Rags</u>							
April - June		10	3	14	8	14.	0.
July - September		7	2	14	6	2.	0.
October - December	-	-	-	-	-	-	-
January - March		13	0	0	10	8.	0.
	1	13	2	8	25	4.	0.

	Tons.	Cwts.	Qrs.	Lbs.	£.	s.	d.
<u>Rugs & Carpets</u>							
April - June		2	3	8	1	10.	3.
July - September		2	-	-		8.	0.
October - December	-	-	-	-	-	-	-
January - March		2	3	0		13.	9.
		7	2	8	1	12.	0.

	Tons.	Cwts.	Qrs.	Lbs.	£.	s.	d.
<u>Condemned Offal</u>							
April - June	1	8	2	0	7.	2.	6.
July - September	1	12	2	0	8.	6.	3.
October - December	1	10	0	14	7.	10.	7.
January - March	1	18	0	0	9.	10.	0.
	6	8	0	14	32.	9.	4.

	Tons.	Cwts.	Qrs.	Lbs.	£.	s.	d.
<u>Condemned Meat</u>							
April - June		2	2	18	1.	19.	10.
July - September		5	3	11	4.	7.	8.
October - December		5	2	14	4.	4.	5.
January - March		13	3	5	10.	1.	6.
	1	8	0	8	20.	13.	5.

TOTAL SALVAGE REVENUE

	Tons.	Cwts.	Qrs.	Lbs.	£.	s.	d.
Waste Paper	158	13	0	0	1,229	10.	8.
Rags	1	13	2	8	25	4.	0.
Rugs and Carpets		7	2	8	1	12.	0.
Condemned Offal	6	8	0	14	32	9.	4.
Condemned Meat	1	8	0	8	20	13.	5.
	170	8	1	18	1,309	9.	5.

In any business, and the manufacture of board from Waste Paper is no exception, there are bound to be periodical fluctuations in demand but in spite of this our collection and sales have been maintained fairly well.

For an authority of this size of Normanton our Salvage figures are second to none, and we can be justly proud of the efforts of our workmen.

URBAN DISTRICT OF NORMANTON

DETAILS OF REFUSE COLLECTION, DISPOSAL AND SALVAGE COSTS

1st April, 1964 - 31st March, 1965

	£.	s.	d.
Haulage Costs for Vehicles, including Drivers Wages	4985.	-	-
Operational Wages, Superannuation and National Insurance - Loaders, Tip Men, Baling Shed and Salvage	10,918	-	-
Standard Proportion of General Administrative Charges	1,000	-	-
Loan Charges	33	-	-
Tools, baling wire and general repairs	66	-	-
Electricity	32	-	-
Protective Clothing	155	-	-
Fighting possible Tip fires	52	-	-
Rents payable	150	-	-
	<hr/> 17,391	-	-
Less Salvage Receipts, gross	1,309	-	-
	<hr/> £16,082	-	-
	<hr/> <hr/>		

CONCLUSION

This report would be incomplete were I not to express appreciation of the work of the staff in my department, in particular Mr. J. A. Lindsay the Additional Public Health Inspector, also Mr. B. Cahill and Mr. B. Rawdon the Pupil Public Health Inspectors, and Miss P. Morgan the departments Clerk and Typist. The staff members have worked well during the year and deserve all the praise that can be given them.

May I also take this opportunity of thanking the workmen in my department, the Medical Officer of Health, the Members of the Council collectively and individually, the heads, and individual members of other departments of the Council for their help and assistance during the year.

I am,

Ladies and Gentlemen,

Your Obedient Servant,

F. Wilson.

Senior Public Health Inspector.

APPENDIX

FACTORIES ACT, 1937 to 1959

Details regarding the above Act are included on pages

2/12, 2/13, and 2/14.

